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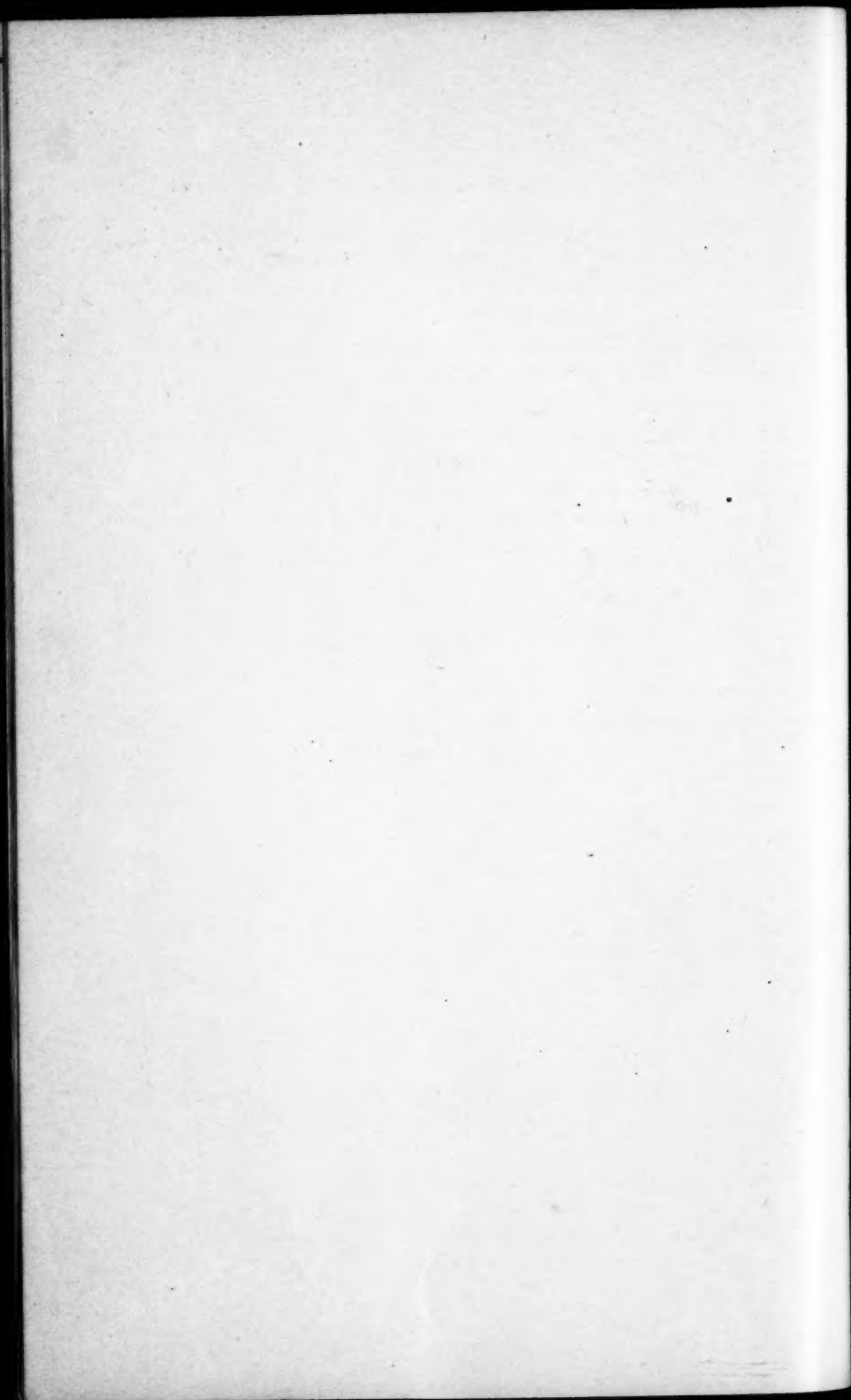
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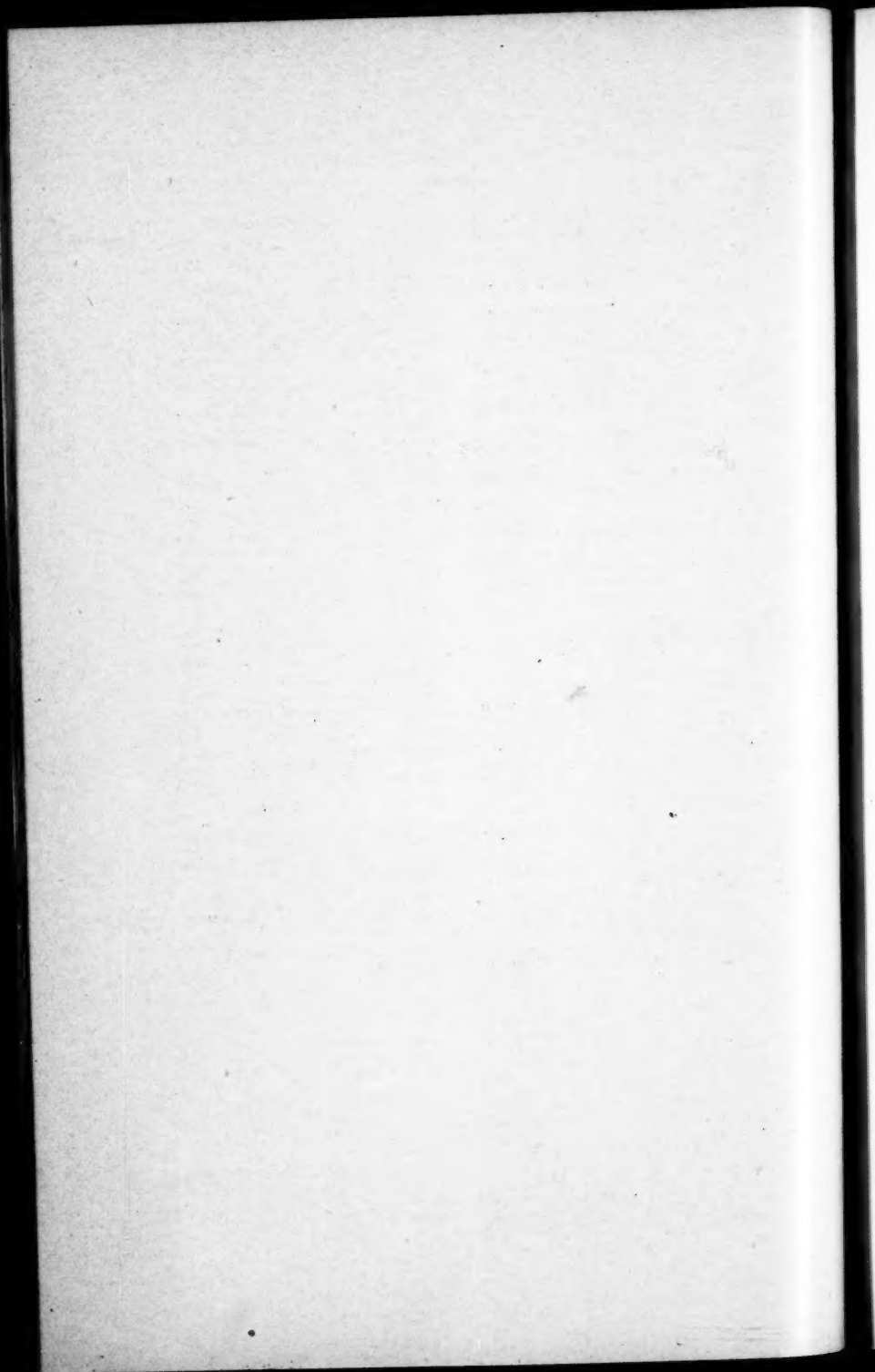
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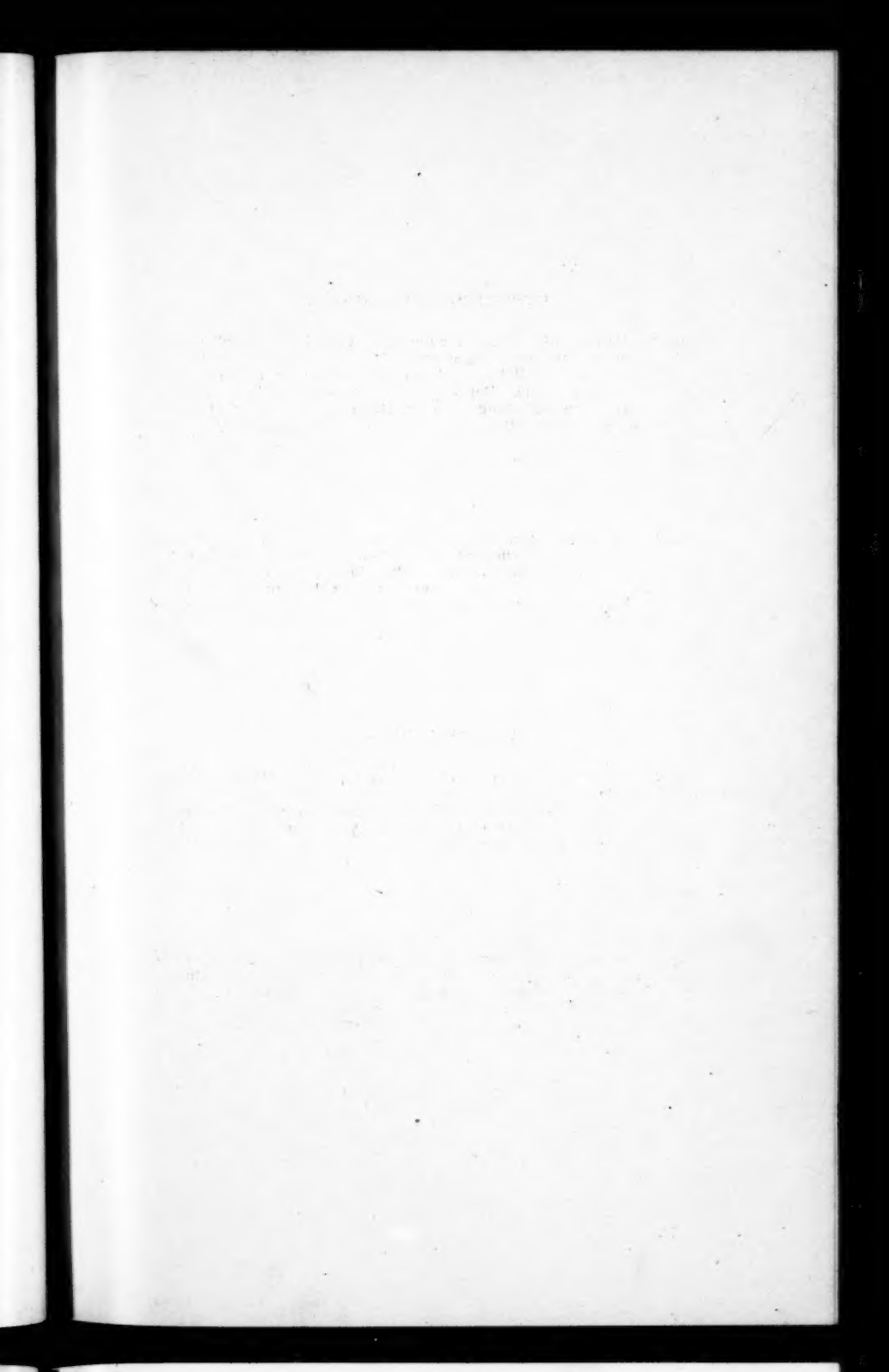
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HYPERTROPHIC RHINITIS.

Fig. 1. Portion of middle turbinate, (stained by Haldenhein's haematoxylin and Congo red) showing columnar epithelium overlying a well-defined basement membrane perforated by numerous canals. Below are several glands either serous or resting mucous glands. Below these are a number of active mucous glands filled with secretion. X125 diameter.

Fig. 2. Glands in lower turbinate, essentially normal, stained with Haldenhein's haematoxylin and congo red. On the left are seen two mucous glands in the stage of secretion. Above the center is a mucous gland at rest; below and to the right is a mucous gland on the point of beginning secretion. X200 diameters.

VASOMOTOR RHINITIS.

Fig. 3. Portion of mucous membrane of lower turbinate (stained by Mallory's triple connective tissue stain) showing loose columnar epithelium, overlying a broad basement membrane, the canals of which are crowded with leucocytes, fixed in irregular shapes indicating ameboid motion. X750 diameter.

Fig. 4. Serous gland (from lower turbinate) showing a secreting capillary near lower portion of field extending from lumen nearly to periphery. In upper portion of lumen are seen the orifices of several secreting capillaries. Haematoxylin and Congo red. X750 diameter.

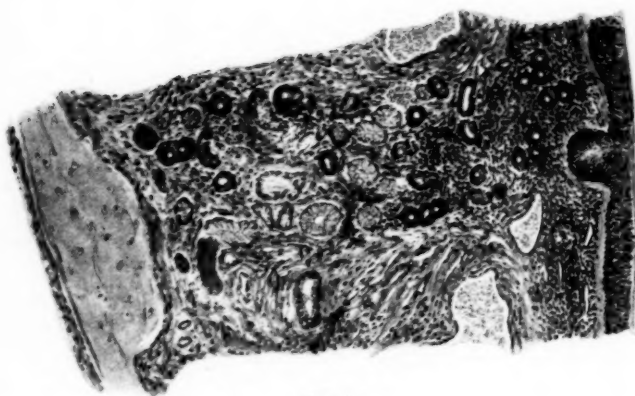


FIG. 1

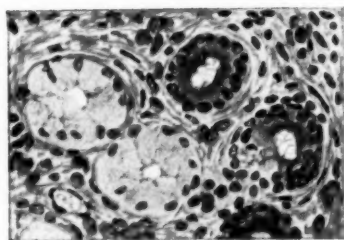


FIG. 2

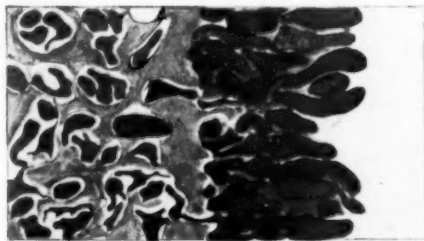


FIG. 3

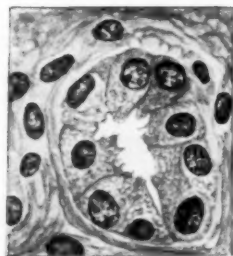


FIG. 4

